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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR § 1.53(b))

spond to a	collection of information	on unless it displays a valid OMB control number.						
Attorney	Docket No.	1875.4460001						
First Inv		Darren NEUMAN						
Title	Method and System for Programmable Field Statis for Picture Cyclic Redundancy Check (CRC)							
Express	Mail Label No.							

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	APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.						ADDRESS TO: Commissioner for Patents Mail Stop Patent Application P.O. Box 1450 Alexandria VA 22313-1450								
1. 2 .]	(Submit an origin	aims small entity status.					7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)							
3. 🔼	Specification [Total Pages 17] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure						a.								
							\boxtimes	Assignmen							
4. 🛭	1	Drawings (35	U.S.C. 113)	[Total Sheets	6 1	10.		37 CFR 3. (when there			Power of A	ttorney			
5. O		r Declaration		[Total Pages	3_1	11.		English Ti	ranslation	Document	(if applicable)				
a. Newly executed (facsimile copy)						12.		Information Statement	on Disclos (IDS)/PT	sure O-1449	Copies of I	DS			
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)					13.		Prelimina	ry Amend	lment						
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)						14.	14. Two (2) Return Receipt Postcards (MPEP 503) (Should be specifically itemized)								
			named in the prior application, see 37 CFR §§ 1.63(d)(2) and 1.33(b).			15. Certified Copy of Priority Document(s) (if foreign priority is claimed)									
6. Application Data Sheet. See 37 CFR 1.76.					16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.										
						17.	\boxtimes		6(a)(3)						
							Other: The name of the assignee is: Broadcom Con						<u>tion</u>		
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-Part (CIP) of prior application No:/															
				-	19. CORRESPO	NDE	NCE	ADDRES	s		_				
Customer Number 26111															
NAN	1E	_	STERNE, KES	SLER, GOLDSTEIN	& FOX P.L.L.C.			***************************************	****						
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	SIGNATURE I lin a. mhy										Date August 25, 2003				

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



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August 25, 2003

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Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Re: U.S. Non-Provisional Utility Patent Application under 37 C.F.R. § 1.53(b)

Appl. No. (To Be Assigned); Filed: Herewith

For: Method and System for Programmable Field Statistic for Picture

Cyclic Redundancy Check (CRC)

Inventors: Darren NEUMAN et al.

Our Ref: 1875.4460001

Sir:

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office:

- 1. PTO Fee Transmittal (Form PTO/SB/17);
- 2. PTO Utility Patent Application Transmittal (Form PTO/SB/05);
- 3. U.S. Utility Patent Application entitled:

Method and System for Programmable Field Statistic for Picture Cyclic Redundancy Check (CRC)

and naming as inventors:

Darren NEUMAN Chengfuh Jeffrey TANG Yao-Hua Steven TSENG Guang Ting SHIH Wen HUANG

Sterne, Kessler, Goldstein & Fox PLLLC.: 1100 New York Avenue, NW: Washington, DC 20005: 202.371.2600 f 202.371.2540: www.skgf.com

the application consisting of:

- a. An Application Data Sheet (37 C.F.R. § 1.76);
- b. A facsimile copy of the original executed Declaration;
- c. A specification containing:
 - i. 12 pages of description prior to the claims;
 - ii. 4 pages of claims (12 claims 3 Independent);
 - iii. a one (1) page abstract;
- d. 6 sheets of drawings: (Figures 1-6);
- 4. Authorization to Treat a Reply As Incorporating An Extension of Time Under 37 C.F.R. § 1.136(a)(3);
- 5. Recordation Form Cover Sheet;
- 6. A facsimile copy of the original executed Assignment to <u>Broadcom</u> <u>Corporation</u>, recordation of which is hereby respectfully requested;
- 7. Two (2) return postcards; and
- 8. Credit Card Payment Form PTO-2038 for \$790.00 to cover: \$750.00 Filing fee for patent application; and \$40.00 Assignment recordation fee.

It is respectfully requested that, of the two attached postcards, one be stamped with the filing date of these documents and returned to our courier, and the other, prepaid postcard, be stamped with the filing date and unofficial application number and returned as soon as possible.

Commissioner for Patents August 25, 2003 Page 3

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

Sterne, Kessler, Goldstein & Fox P.L.L.C.

Theodore A. Wood

Attorney for Applicants

Registration No. 52,374

Enclosures

::ODMA\MHODMA\SKGF_DC1;171003;1